

**Bachelor of Science - Quantitative Economics - Mathematical Economics Concentration
First Time Freshman Academic Roadmap**

Year 1: Freshman Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
ECON 2201 (GE 4)	Fall & Spring		3	Written Communication (GE 1A)	Fall & Spring		3
MATH 2210 (GE 2)	Fall & Spring	MATH 1401/1403 or Placement Exam	3	Critical Thinking (GE 1B)	Fall & Spring		3
Oral Communication (GE 1C)	Fall & Spring		3	ECON 2202 or Free Elective	Fall & Spring		3
General Education	Fall & Spring		3	MATH 2220	Fall & Spring	MATH 2210	3
Free Elective	Fall & Spring		3	General Education	Fall & Spring		3
Semester Total			15	Semester Total			15

Year 2: Sophomore Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
MATH 2265	Fall & Spring	MATH 2210 (pre-/co-requisite)	3	General Education	Fall & Spring		3
CSE 1100	Fall & Spring		3	General Education	Fall & Spring		3
General Education	Fall & Spring		3	General Education	Fall & Spring		3
General Education	Fall & Spring		1	General Education	Fall & Spring		3
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3
Free Elective	Fall & Spring		2				
Semester Total			15	Semester Total			15

Year 3: Junior Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
ECON 3100	Fall	ECON 2000 or 2201, MATH 1301, 1401, 1601, or 2210	3	ECON 3200	Spring	ECON 2000 or 2201, MATH 1301, 1401, 1601, or 2210	3
ECON 3125 or ECON 3103	Fall		3	ECON 3500	Spring	MATH 1301, 1401, 1601, or 2210 & ADMN 2100	3
ECON 3700	Fall		3	ECON 3800	Spring		3
Concentration Elective	Fall & Spring		3	ECON Elective	Fall & Spring		3
General Education (UD)	Fall & Spring		3	General Education (UD)	Fall & Spring		3
Semester Total			15	Semester Total			15

Year 4: Senior Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
ECON 3900 (WI)	Fall		3	ECON 4414	Spring		3
ECON 4412 or ECON 4230	Fall		3	Concentration Elective	Spring		3
ECON 4300	Fall	ECON 3500	3	Concentration Elective	Fall & Spring		3
Concentration Elective	Fall & Spring		3	Concentration Elective	Fall & Spring		3
General Education (UD)	Fall & Spring		3	Free Elective	Fall & Spring		3
Semester Total			15	Semester Total			15
Degree Units Total							120